

COUNTY AND DISTRICT TRENDS IN HAWAII, 1988

This report presents statistics on social and economic trends for the State and each of its four counties, annually for the past decade, and for the State's 24 districts for a more limited period.

The State of Hawaii consists of eight major islands and 124 minor islands grouped into four functioning counties and 28 districts. The counties include the City and County of Honolulu, consisting of Oahu and the Northwestern Hawaiian Islands (except Midway); the County of Hawaii, consisting of the island of that name; the County of Kauai, which includes Kauai, Niihau, and Kaula; and the County of Maui, which consists of Kahoolawe, Lanai, Maui, Molokai, and Molokini. Kalawao County occupies a 13-square mile peninsula on the north coast of Molokai; inasmuch as it lacks county government and consists entirely of a small Hansen's Disease settlement, it is usually combined with Maui County for statistical purposes. Each county moreover is divided into districts, 28 in all: seven in Honolulu, nine on the Big Island, seven in Maui County (including Kalawao), and five in Kauai County.

This report presents 32 separate statistical series for the State and its four counties: population, both resident and de facto; births; deaths; hospital beds; school membership; college enrollment; public library collections; major crimes; registered voters; welfare recipients; civilian labor force; unemployment rates; jobcounts; average wages; personal income, total and per capita; business establishments; broadcasting stations; electricity and piped gas sales; registered motor vehicles; crop and livestock sales, separately for sugar, pineapples, diversified crops, and livestock; building permit values; housing stock; westbound visitors; and hotel unit inventory and occupancy rates.

At the district level, 10 separate series are shown: resident population, births, deaths, school enrollment, registered voters and votes cast, hotel units, water services, electric customers, and assessed valuation.

These series were selected to trace major social and economic trends in the State and its subareas. Inasmuch as only those series available at the county or district level on an annual or biennial basis were considered, many similar statistics of equal or greater value were necessarily omitted. Such excluded subjects included some available only in the decennial population censuses or quinquennial economic censuses, and others compiled only for the State as a whole or limited to a single county. For a more comprehensive set of statistics for a given area, it is accordingly necessary to go to The State of Hawaii Data Book or its underlying sources. 1/

Users should note that many of the series reproduced here are subject to periodic revision. The annual figures shown in these tables shown in these tables should thus in many instances be treated as provisional and open to future modification. Some may differ from previously published data.

The present report combines two series previously issued separately, County Trends in Hawaii and Statistics by Districts. The former has been published by DBED and its predecessor agencies annually since 1976. 2/ The latter has appeared annually since 1981. 3/

1/ The State of Hawaii Data Book 1988: A Statistical Abstract (November 1988) is available for \$5.00 per copy from the DBED Information Office, or for \$15.00 postpaid airmailed out of State.

2/ The first was Statistical Report 116, "County Trends in Hawaii Since 1960," October 12, 1976; the most recent, Statistical Report 205, "County Trends in Hawaii, 1977-1987," November 23, 1987.

3/ The first, issued by the Hawaii State Census Statistical Areas Committee, was Report CTC-46, "Statistics by Districts, 1980," January 23, 1981; the most recent was DBED Statistical Report 200, "Statistics by Districts, 1987," July 30, 1987. The narrative section of the latter report includes a brief history of statistical reporting at the district level and also a description of major statistical series available for these areas.

Table 1

RESIDENT POPULATION: 1977 TO 1987

[As of July 1. Data include military personnel and dependents]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	918,300	737,000	82,800	35,500	63,000
1978.....	931,600	742,600	85,900	36,800	66,200
1979.....	953,300	756,000	89,400	38,100	69,700
1980.....	968,900	764,800	93,000	39,400	71,600
1981.....	980,200	768,400	97,000	40,600	74,100
1982.....	997,600	778,600	100,200	41,900	76,900
1983.....	1,018,600	793,200	102,700	43,000	79,800
1984.....	1,036,000	801,400	107,000	44,100	83,400
1985.....	1,051,500	811,100	109,500	45,400	85,500
1986.....	1,064,700	820,300	111,200	46,200	87,100
1987.....	1,082,500	830,600	114,400	47,600	89,900

Source follows table 2.

Table 2

DE FACTO POPULATION: 1977 TO 1987

[Data include visitors present but exclude residents absent,
both calculated on an annual average basis]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	992,300	786,800	89,300	41,300	74,900
1978.....	1,014,300	797,200	93,400	43,600	80,100
1979.....	1,042,700	816,000	96,700	45,200	84,800
1980.....	1,055,800	823,600	99,500	46,400	86,400
1981.....	1,064,500	825,400	102,600	47,500	89,000
1982.....	1,088,300	840,100	105,700	48,500	94,000
1983.....	1,115,200	850,400	110,400	50,700	103,700
1984.....	1,138,600	856,000	113,200	54,600	114,900
1985.....	1,149,600	861,600	116,100	56,200	115,700
1986.....	1,180,500	880,900	119,500	60,300	119,700
1987.....	1,201,000	893,100	123,100	62,500	122,400

Source: Federal-State Cooperative Program for Local Population Estimates.

Table 3

RESIDENT BIRTHS: 1977 TO 1987

[Includes births to military couples. Excludes births occurring to Hawaii residents outside Hawaii]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	16,874	13,405	1,675	648	1,146
1978.....	16,717	13,004	1,713	758	1,242
1979.....	17,513	13,692	1,761	769	1,291
1980.....	18,129	14,080	1,948	777	1,324
1981.....	18,174	13,947	1,978	760	1,489
1982.....	18,675	14,400	1,963	830	1,482
1983.....	19,090	14,712	1,921	836	1,621
1984.....	18,667	14,375	1,895	778	1,619
1985.....	18,267	14,021	1,873	778	1,595
1986.....	18,253	14,074	1,800	822	1,557
1987.....	18,555	14,160	1,915	865	1,615

Source: Hawaii State Department of Health, Statistical Report (annual).

Table 4

RESIDENT DEATHS: 1976 TO 1986

[Includes armed forces and their dependents. Excludes deaths occurring to Hawaii residents outside Hawaii]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	4,349	3,242	540	206	361
1978.....	4,508	3,325	521	235	427
1979.....	4,791	3,571	543	234	443
1980.....	4,903	3,678	576	243	406
1981.....	4,927	3,654	612	233	428
1982.....	5,123	3,769	592	280	482
1983.....	5,409	4,070	590	284	465
1984.....	5,571	4,122	707	272	470
1985.....	5,751	4,294	715	256	486
1986.....	5,788	4,248	719	313	508
1987.....	6,147	4,534	784	305	522

Source: Hawaii State Department of Health, Statistical Report (annual).

Table 5

ACUTE-CARE HOSPITAL BEDS: 1978 TO 1988

[Includes Tripler Army Medical Center]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1978.....	2,798	2,213	271	134	180
1979.....	2,850	2,253	265	143	189
1980.....	3,279	2,678	263	154	184
1981.....	2,886	2,307	265	143	171
1982.....	2,925	2,346	265	143	171
1983.....	2,875	2,299	262	143	171
1984.....	2,896	2,341	262	128	165
1985.....	2,894	2,341	260	128	165
1986.....	2,870	2,318	260	117	175
1987.....	2,887	2,344	251	117	175
1988.....	2,855	2,336	240	114	165

Source: Hawaii State Department of Health, Statistical Report (annual).

Table 6

SCHOOL ENROLLMENT: 1978 TO 1988

[September data for enrollment in nursery, elementary, high,
and special schools, both public and private]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1978.....	206,812	163,583	19,614	8,524	15,091
1979.....	205,580	161,577	20,066	8,619	15,318
1980.....	202,972	158,621	20,347	8,686	15,318
1981.....	200,844	155,756	20,693	8,724	15,671
1982.....	200,129	154,282	21,133	8,823	15,891
1983.....	200,240	153,216	21,806	8,948	16,270
1984.....	200,869	152,612	22,527	9,070	16,660
1985.....	200,952	151,700	23,248	9,162	16,842
1986.....	201,188	150,263	24,016	9,450	17,459
1987.....	202,419	149,922	24,509	9,820	18,168
1988.....	203,858	150,074	25,179	10,039	18,566

Source: Hawaii State Department of Education, records.

Table 7

HIGHER EDUCATION ENROLLMENT: 1978 TO 1988

[Fall totals. Includes college and university enrollment in
credit programs]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1978.....	49,736	43,824	3,053	1,137	1,722
1979.....	49,508	43,486	3,099	1,104	1,819
1980.....	49,871	43,399	3,504	1,082	1,886
1981.....	52,197	45,591	3,478	1,201	1,927
1982.....	54,354	47,022	3,752	1,272	2,308
1983.....	54,206	47,220	3,613	1,190	2,183
1984.....	52,185	45,659	3,237	1,176	2,113
1985.....	51,989	45,536	3,200	1,177	2,076
1986.....	51,907	43,375	3,300	1,248	1,984
1987.....	52,630	45,936	3,553	1,183	1,958
1988.....	52,379	45,486	3,634	1,239	2,020

Source: Data compiled by the Hawaii State Department of
Business and Economic Development from college and
university officials and published in The State of Hawaii
Data Book (annual).

Table 8

PUBLIC LIBRARY VOLUMES: 1977 TO 1987

[In thousands. As of June 30]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	1,765.5	1,222.1	241.9	146.6	154.9
1978.....	1,837.2	1,274.5	242.8	151.3	168.6
1979.....	1,924.6	1,338.4	253.5	158.1	174.6
1980.....	2,025.2	1,419.6	262.1	162.8	180.8
1981.....	2,118.2	1,487.7	273.9	169.3	187.3
1982.....	2,239.0	1,577.4	285.1	177.7	198.7
1983.....	2,203.4	1,525.7	286.2	183.1	208.4
1984.....	2,207.4	1,511.7	287.9	187.5	220.2
1985.....	1,976.8	1,336.3	259.9	156.5	223.7
1986.....	2,096.8	1,464.9	275.0	177.7	178.8
1987.....	2,073.8	1,433.5	274.1	171.8	193.9

Source: Office of the State Librarian, records.

Table 9

MAJOR (PART I) OFFENSES KNOWN TO POLICE: 1976 TO 1986

[Part I offenses include murder, negligent and nonnegligent manslaughter, forcible rape, robbery, aggregated assault, burglary, larceny-theft, motor vehicle theft, and, since 1979, arson. Arson, however, is excluded from this table through 1984]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1976.....	55,603	45,307	3,918	2,172	4,206
1977.....	57,978	46,389	4,178	2,127	5,284
1978.....	63,333	51,273	4,455	2,406	5,198
1979.....	65,597	52,310	4,634	2,425	6,228
1980.....	71,292	56,885	5,222	2,637	6,548
1981.....	63,454	48,938	5,623	2,505	6,388
1982.....	64,679	49,826	5,516	2,515	6,822
1983.....	59,086	45,874	4,869	2,303	6,040
1984.....	56,913	44,560	4,697	2,145	5,511
1985.....	55,372	42,475	5,147	2,144	5,606
1986.....	60,716	46,842	5,370	2,428	6,076
1987.....	63,576	49,418	4,956	2,555	6,647

Source: Hawaii Criminal Justice Data Center, as compiled from County police department annual reports.

Table 10

VOTERS REGISTERED FOR GENERAL ELECTIONS: 1978 TO 1988

Year	State total	Honolulu	Hawaii	Kauai	Maui
1978.....	395,262	301,758	41,837	19,665	32,002
1980.....	402,795	297,533	46,451	21,732	37,079
1982.....	405,005	300,171	46,315	22,563	35,956
1984.....	418,904	308,423	50,563	23,258	36,660
1986.....	419,794	308,808	50,107	22,824	38,055
1988.....	443,742	325,614	52,221	25,471	40,436

Source: Office of the Lieutenant Governor, Result of
Votes Cast, General Election (biennial) and records.

Table 11

WELFARE RECIPIENTS: 1977 TO 1987

[Monthly averages for fiscal years ended June 30. Total
number of individuals served by major programs administered
by the Hawaii State Department of Human Services]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	72,054	54,384	9,682	2,686	5,302
1978.....	75,485	56,973	10,517	2,739	5,256
1979.....	72,928	55,208	10,024	2,680	5,016
1980.....	71,693	54,052	10,115	2,490	5,036
1981.....	72,480	54,300	10,470	2,483	5,227
1982.....	68,835	51,410	10,267	2,318	4,840
1983.....	64,305	47,277	10,300	2,322	4,407
1984.....	62,430	45,008	10,676	2,306	4,441
1985.....	59,561	41,921	10,815	2,390	4,436
1986.....	56,140	38,423	11,233	2,410	4,074
1987.....	50,954	34,414	10,878	2,027	3,635

Source: Hawaii State Department of Human Services, records.

Table 12
CIVILIAN LABOR FORCE: 1977 TO 1987
[Annual averages]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	418,000	330,550	37,800	18,500	32,100
1978.....	420,000	330,650	37,600	18,450	33,300
1979.....	422,000	331,100	37,250	18,500	34,150
1980.....	440,000	338,350	43,550	19,550	37,550
1981.....	451,000	345,700	45,450	20,100	39,800
1982.....	461,000	350,100	47,200	20,850	42,900
1983.....	472,000	357,150	48,350	21,650	44,850
1984.....	472,000	357,100	48,650	21,300	44,950
1985.....	479,000	359,600	50,400	22,050	46,950
1986.....	492,000	368,750	51,350	23,400	48,600
1987.....	514,000	384,100	54,150	25,000	51,750

Source follows table 14.

Table 13
UNEMPLOYMENT RATE: 1977 TO 1987
[Annual averages. Data show number unemployed as percent of civilian labor force]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	7.3	7.3	9.1	6.4	7.3
1978.....	7.7	7.5	9.8	6.5	7.3
1979.....	6.3	6.1	7.8	5.3	6.0
1980.....	4.9	4.6	6.2	4.3	5.1
1981.....	5.4	5.0	7.3	5.8	5.9
1982.....	6.7	6.1	9.5	8.2	7.7
1983.....	6.5	5.8	8.9	7.7	7.6
1984.....	5.6	5.3	7.7	7.0	6.0
1985.....	5.6	5.1	8.5	6.7	5.9
1986.....	4.8	4.4	7.5	6.0	5.3
1987.....	3.8	3.5	5.7	4.4	4.4

Source follows table 14.

Table 14

JOBCOUNTS: 1977 TO 1987

[Annual averages. Persons with more than one job are counted more than once in this table]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	398,600	319,900	34,100	15,900	28,450
1978.....	417,500	334,400	35,400	16,650	30,950
1979.....	434,450	348,150	36,300	17,200	32,650
1980.....	448,150	357,900	38,200	18,400	33,850
1981.....	449,900	357,350	39,050	18,300	35,150
1982.....	446,050	352,150	39,050	18,300	36,600
1983.....	453,750	357,100	39,850	18,900	37,850
1984.....	461,000	362,200	41,000	18,950	38,950
1985.....	473,150	369,800	42,400	19,900	41,100
1986.....	486,650	379,600	43,300	21,200	42,500
1987.....	508,850	394,850	46,050	22,750	45,100

Source: Hawaii State Department of Labor and Industrial Relations, Labor Force Data Book (March 1978), as revised.

Table 15

AVERAGE ANNUAL WAGE OR SALARY IN PRIVATE EMPLOYMENT: 1977 TO 1987

[Dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	10,029	10,211	9,391	8,884	9,362
1978.....	10,802	10,982	10,112	9,567	10,273
1979.....	11,732	11,909	10,826	10,382	11,498
1980.....	12,697	12,902	11,932	11,645	11,885
1981.....	13,574	13,791	12,548	12,452	12,979
1982.....	14,223	14,574	12,731	12,745	13,057
1983.....	14,889	15,298	13,207	13,601	13,372
1984.....	15,502	15,952	13,769	13,514	14,105
1985.....	16,070	16,590	13,896	14,089	14,598
1986.....	16,886	17,449	14,365	15,307	15,291
1987.....	18,019	18,667	15,713	15,193	16,189

Source: Hawaii State Department of Labor and Industrial Relations, Employment and Payrolls in Hawaii (annual).

Table 16
PERSONAL INCOME: 1976 TO 1986
[In millions of dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1976.....	6,669.7	5,521.6	513.0	220.5	414.6
1977.....	7,209.5	5,939.9	564.3	240.9	464.3
1978.....	8,043.1	6,618.5	636.0	273.2	515.3
1979.....	9,030.9	7,395.5	724.4	313.0	598.0
1980.....	10,279.2	8,293.1	901.3	374.4	710.5
1981.....	11,051.4	9,039.9	895.8	378.3	737.3
1982.....	11,731.7	9,570.6	948.9	406.6	805.7
1983.....	12,875.3	10,396.3	1,080.7	462.7	935.5
1984.....	13,627.9	11,063.9	1,117.3	471.7	975.1
1985.....	14,555.0	11,792.0	1,186.8	513.0	1,063.3
1986.....	15,571.5	12,561.5	1,288.9	560.8	1,160.3

Source follows table 17.

Table 17
PER CAPITA PERSONAL INCOME: 1976 TO 1986
[In dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1976.....	7,474	7,702	6,374	6,341	6,890
1977.....	7,873	8,082	6,831	6,803	7,398
1978.....	8,660	8,938	7,425	7,444	7,814
1979.....	9,506	9,816	8,133	8,234	8,600
1980.....	10,617	10,854	9,682	9,499	9,916
1981.....	11,275	11,765	9,232	9,308	9,944
1982.....	11,760	12,292	9,472	9,703	10,477
1983.....	12,640	13,107	10,526	10,764	11,724
1984.....	13,154	13,805	10,438	10,691	11,688
1985.....	13,842	14,538	10,835	11,304	12,440
1986.....	14,658	15,380	11,533	12,107	13,254

Source: U.S. Department of Commerce, Bureau of Economic Analysis, printouts.

Table 18
BUSINESS ESTABLISHMENTS: 1976 TO 1986

[Through 1982, this table includes business establishments with taxable payrolls during the first quarter of the calendar year; for 1983 and later years, it includes those with taxable payrolls anytime during the year]

Year	State total	Honolulu	Hawaii	Kauai	Maui	Statewide
1976.....	17,271	13,478	1,677	693	1,363	60
1977.....	18,660	14,282	1,887	792	1,619	80
1978.....	19,222	14,625	1,963	828	1,706	100
1979.....	20,621	15,761	2,106	892	1,858	4
1980.....	21,125	16,153	2,146	903	1,864	59
1981.....	21,264	16,257	2,156	943	1,872	36
1982.....	21,655	16,523	2,169	971	1,988	4
1983 1/..	24,519	18,611	2,513	1,135	2,257	3
1984 1/..	25,093	18,982	2,555	1,146	2,406	4
1985 1/..	25,742	19,340	2,657	1,209	2,528	8
1986 1/..	26,212	19,561	2,716	1,271	2,656	8

1/ New definition (see headnote).
Source: U.S. Bureau of the Census, County Business Patterns, Hawaii (annual).

Table 19
BROADCASTING STATIONS: 1983 TO 1988

[As of June 30. Includes all commercial and non-commercial AM, FM, and TV stations. Includes satellites but excludes translators and cable television. For stations with studios and transmitter in different counties, classified by location of studios]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1983 1/..	54	32	10	3	9
1984.....	56	33	11	3	9
1985.....	60	33	11	3	13
1986.....	61	33	12	3	13
1987.....	63	35	12	3	13
1988.....	65	36	13	3	13

1/ First year compiled by counties.
Source: Federal Communications Commission, Field Operations Bureau, Honolulu, records; cited in The State of Hawaii Data Book (annual).

Table 20

ELECTRICITY SOLD BY PUBLIC UTILITIES: 1977
TO 1987

[In millions of kilowatt-hours]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	5,832	4,911	377	167	376
1978.....	6,005	5,026	394	179	407
1979.....	6,197	5,164	413	184	436
1980.....	6,346	5,267	427	189	463
1981.....	6,424	5,276	447	199	501
1982.....	6,333	5,174	452	201	506
1983.....	6,426	5,231	466	210	519
1984.....	6,606	5,331	488	229	559
1985.....	6,635	5,336	505	231	563
1986.....	7,026	5,625	546	253	602
1987.....	7,298	5,804	573	270	651

Source follows table 21.

Table 21

GAS SOLD BY PUBLIC UTILITY COMPANIES: 1977 TO 1987

[In thousands of therms. Excludes bottled gas]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	34,844	31,831	2,397	65	552
1978.....	34,919	31,842	2,373	64	640
1979.....	35,264	32,135	2,390	64	675
1980.....	34,705	31,636	2,295	73	700
1981.....	32,396	29,543	2,139	68	647
1982.....	32,224	29,307	2,170	65	682
1983.....	31,307	28,487	2,047	65	709
1984.....	30,928	28,089	2,011	60	768
1985.....	31,203	28,255	2,104	59	785
1986.....	31,122	28,137	2,107	56	822
1987.....	32,408	29,345	2,185	57	822

Source: Hawaii State Department of Commerce and Consumer Affairs, Division of Consumer Advocacy, records.

Table 22

MOTOR VEHICLES REGISTERED: 1978 TO 1988

[Taxable and non-taxable, including military non-resident exempt vehicles. Includes passenger cars, buses, trucks, and motorcycles but excludes trailers and semi-trailers]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1978.....	583,601	436,347	63,025	27,614	56,615
1979.....	610,570	452,449	67,718	29,492	60,911
1980.....	617,571	454,316	70,047	30,604	62,604
1981.....	649,350	476,995	75,812	32,932	63,611
1982.....	671,513	495,629	77,024	33,931	64,929
1983 1/..	702,854	515,002	80,090	35,365	72,397
1984.....	717,171	525,599	80,840	35,236	75,496
1985.....	749,034	544,976	85,806	37,659	80,593
1986.....	771,575	556,935	89,918	40,585	84,137
1987.....	798,317	571,738	93,095	43,925	89,559
1988.....	817,609	579,998	96,360	47,235	94,016

1/ Not exactly comparable to data for other years.

Source: City and County of Honolulu, Department of Data Systems, records; cited in The State of Hawaii Data Book (annual).

Table 23

VALUE OF CROP AND LIVESTOCK SALES: 1977 TO 1987

[In thousands of dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	325,182	105,233	96,088	38,661	85,200
1978.....	380,655	118,864	123,292	47,032	91,467
1979.....	441,253	132,448	145,146	56,195	107,464
1980.....	634,101	165,131	215,640	94,028	159,302
1981.....	489,502	153,509	163,730	56,968	115,295
1982.....	507,268	151,995	176,021	60,478	118,774
1983.....	568,413	166,513	191,814	61,759	148,327
1984.....	550,517	156,328	185,216	63,554	145,419
1985.....	528,649	160,680	171,645	64,625	131,699
1986.....	564,717	166,680	187,958	65,681	144,398
1987.....	556,987	166,281	181,228	62,945	146,533

Source follows table 27.

Table 24

VALUE OF SUGAR SALES (UNPROCESSED CANE): 1977 TO 1987

[In thousands of dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	144,200	23,000	51,900	32,200	37,100
1978.....	182,700	30,900	68,600	39,600	43,600
1979.....	217,600	38,200	79,500	47,700	52,200
1980.....	385,100	63,200	137,500	83,600	100,800
1981.....	207,500	34,200	76,800	46,000	50,500
1982.....	230,800	37,900	86,900	51,000	55,000
1983.....	266,900	41,000	100,000	52,400	73,500
1984.....	256,200	37,200	94,000	52,400	72,600
1985.....	222,400	35,700	69,800	53,300	63,600
1986.....	233,800	38,200	74,100	54,000	67,500
1987.....	218,000	35,500	64,400	51,200	66,900

Source follows table 27.

Table 25

VALUE OF PINEAPPLE SALES (FRESH EQUIVALENT): 1977 TO 1987

[In thousands of dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	62,249	31,671	-	-	30,578
1978.....	63,090	34,750	-	-	28,340
1979.....	69,409	36,473	-	-	32,936
1980.....	76,596	40,192	-	(Z)	36,404
1981.....	89,745	49,830	-	(Z)	39,915
1982.....	94,364	55,762	-	(Z)	38,602
1983.....	100,376	55,277	-	(Z)	45,099
1984.....	89,928	47,752	-	(Z)	42,176
1985.....	90,530	54,150	-	(Z)	36,380
1986.....	99,720	54,180	-	(Z)	45,540
1987.....	99,286	52,920	-	(Z)	46,366

Z Less than \$50,000.

Source follows table 27.

Table 26

VALUE OF SALES OF CROPS OTHER THAN SUGAR AND PINEAPPLE:
1977 TO 1987

[In thousands of dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	53,715	12,998	28,881	2,871	8,965
1978.....	62,308	14,083	34,746	3,119	10,360
1979.....	75,780	16,523	44,356	4,119	10,782
1980.....	91,181	18,802	55,669	4,696	12,014
1981.....	104,103	21,192	63,912	5,724	13,275
1982.....	103,696	19,784	65,344	4,754	13,814
1983.....	114,649	25,125	67,941	4,248	17,335
1984.....	117,374	25,318	67,983	5,951	18,122
1985.....	132,896	27,415	79,723	6,254	19,504
1986.....	147,792	29,857	91,876	6,452	19,607
1987.....	151,762	32,206	90,239	6,649	22,668

Source follows table 27.

Table 27

VALUE OF LIVESTOCK SALES: 1977 TO 1987

[In thousands of dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	65,018	37,564	15,307	3,590	8,557
1978.....	72,557	39,131	19,946	4,313	9,167
1979.....	78,464	41,252	21,290	4,376	11,546
1980.....	81,224	42,937	22,471	5,732	10,084
1981.....	88,154	48,287	23,018	5,244	11,605
1982.....	78,408	38,549	23,777	4,724	11,358
1983.....	86,488	45,111	23,873	5,111	12,393
1984.....	87,015	46,058	23,233	5,203	12,521
1985.....	82,823	43,415	22,122	5,071	12,215
1986.....	83,405	44,443	21,982	5,229	11,751
1987.....	87,939	45,655	26,589	5,096	10,599

Source: Hawaii Agricultural Statistics Service,
Statistics of Hawaiian Agriculture (annual).

Table 28
VALUE OF BUILDING PERMITS: 1977 TO 1987
[In thousands of dollars]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1977.....	534,278	356,591	62,088	32,060	83,539
1978.....	756,757	421,692	81,965	59,858	193,242
1979.....	984,559	566,991	144,768	118,453	154,347
1980.....	1,278,911	745,565	146,395	133,261	253,690
1981.....	898,428	550,254	136,617	67,844	143,713
1982.....	714,938	493,139	75,715	55,380	90,704
1983.....	767,305	410,763	95,979	142,859	117,704
1984.....	710,661	473,943	102,805	74,076	59,837
1985.....	990,879	619,689	132,735	59,522	178,933
1986.....	1,161,489	674,057	231,997	101,315	154,120
1987.....	1,268,927	836,328	146,035	109,574	176,990

Source: County building departments, records.

Table 29
HOUSING UNITS: 1978 TO 1988

[As of April 1. Includes units occupied by nonresidents and vacant units as well as units occupied by resident households]

Year	State total	Honolulu	Hawaii	Kauai	Maui
1978.....	315,513	243,103	30,579	12,841	28,990
1979.....	324,261	247,465	32,283	13,610	30,903
1980.....	334,235	252,038	34,215	14,828	33,154
1981.....	342,873	254,969	36,180	16,314	35,410
1982.....	348,980	256,967	37,738	17,081	37,194
1983.....	353,414	259,574	38,702	16,937	38,201
1984.....	359,107	262,902	39,762	17,539	38,904
1985.....	364,436	266,127	40,820	17,979	39,510
1986.....	370,548	269,390	41,944	18,446	40,768
1987.....	377,898	273,054	43,135	18,929	42,780
1988.....	385,290	276,509	44,700	19,476	44,605

Source: Hawaii State Department of Planning and Economic Development, Housing Unit Estimates for Hawaii, 1970-1988 (Statistical Report 210, November 1988), table 2.

Table 30
WESTBOUND VISITOR ARRIVALS: 1977 TO 1987

[In thousands. Data cover westbound visitors staying overnight or longer anywhere in the State, and include 1-day (non-overnight) interisland trips reported by these visitors]

Year	State total	1/ Honolulu	Hawaii	Kauai	Maui
1977.....	2,763	2,295	839	741	1,257
1978.....	3,031	2,495	909	838	1,403
1979.....	3,139	2,543	861	825	1,420
1980.....	3,046	2,399	761	781	1,378
1981.....	2,975	2,398	673	758	1,390
1982.....	3,279	2,589	678	733	1,550
1983.....	3,396	2,592	712	692	1,645
1984.....	3,721	2,901	761	815	1,855
1985.....	3,709	2,829	697	833	1,831
1986.....	4,256	3,146	787	1,015	2,002
1987.....	4,204	3,078	783	1,033	1,909

1/ Because many visitors visited more than one county, county data sum to totals greater than the State totals shown here.

Source: Hawaii Visitors Bureau, Annual Research Report (annual) and records.

Table 31
HOTEL AND APARTMENT-HOTEL UNITS: 1978 TO 1988

[As of February. Data include condominium units in rental pools for transient occupancy]

Year	State total	Honolulu	Hawaii	Kauai 1/	Maui
1977.....	44,986	27,363	5,929	3,657	8,037
1978.....	47,070	28,546	6,002	3,786	8,736
1979.....	49,832	30,065	6,093	4,202	9,472
1980.....	54,246	34,334	5,889	4,322	9,701
1981.....	56,769	33,967	6,705	4,738	11,359
1982.....	57,968	33,492	7,167	5,147	12,162
1983.....	58,765	34,354	7,469	4,193	12,749
1984.....	62,448	36,848	7,149	5,313	13,138
1985.....	65,919	38,600	7,511	5,656	14,152
1986.....	66,308	39,010	7,280	5,922	14,096
1987.....	65,318	38,185	7,328	5,956	13,849
1988.....	69,012	37,841	8,823	7,180	15,168

1/ Decline in 1983 reflects losses from Hurricane Iwa.

Source: Hawaii Visitors Bureau, Annual Research Report and Visitor Plant Inventory.

Table 32

HOTEL OCCUPANCY RATES: 1977 TO 1987

[Annual averages. Based on incomplete information,
particularly for Oahu]

Year	State total	Honolulu	Hawaii	Kauai	Maui 1/
1977.....	77.4	80.2	61.0	80.6	76.9
1978.....	79.5	82.0	65.0	83.3	80.4
1979.....	73.8	76.0	62.0	76.5	73.0
1980.....	69.3	72.3	51.0	69.6	74.2
1981.....	68.2	74.1	44.9	62.7	70.3
1982.....	70.4	77.8	44.0	57.5	73.9
1983.....	69.7	75.8	44.7	57.2	75.2
1984.....	76.0	81.2	55.6	63.0	80.5
1985.....	76.1	81.5	57.6	64.8	78.5
1986.....	81.7	85.4	62.9	77.6	81.5
1987.....	81.1	86.8	60.8	74.2	76.2

1/ Data exclude Molokai and Lanai.

Source: Hawaii Visitors Bureau, Annual Research Report
(annual) and records, as based on surveys by Panell Kerr
Forster for the Hawaii Hotel Association.

Table 33

RESIDENT POPULATION OF COUNTIES AND DISTRICTS: 1970, 1980,
AND 1987

County and district	April	April	July	Percent change	
	1, 1970	1, 1980	1, 1987	1970 to 1980	1980 1987
to					
State total	769,913	964,691	1,082,500	25.3	12.2
Hawaii County	63,468	92,053	114,400	45.0	24.3
Puna	5,154	11,751	19,000	128.0	61.8
South Hilo	33,915	42,278	45,300	24.7	7.3
North Hilo	1,881	1,679	1,500	-10.7	-12.1
Hamakua	4,648	5,128	5,300	10.3	3.9
North Kohala	3,326	3,249	3,600	-2.3	11.0
South Kohala	2,310	4,607	7,100	99.4	54.3
North Kona	4,832	13,748	20,500	184.5	49.0
South Kona	4,004	5,914	7,300	47.7	23.8
Ka'u	3,398	3,699	4,700	8.9	28.2
Maui County 1/	46,156	70,991	89,900	53.8	26.6

Hana	969	1,423	1,800	46.9	23.1
Makawao	9,979	19,005	24,200	90.4	27.2
Wailuku	22,219	32,111	41,400	44.5	28.9
Lahaina	5,524	10,284	13,800	86.2	33.9
Lanai	2,204	2,119	2,200	-3.9	2.2
Molokai	5,089	5,905	6,500	16.0	10.5
Kalawao	172	144	145	-16.3	0.7
City & Co. of Honolulu	630,528	762,565	830,600	20.9	8.9
Honolulu	324,871	365,048	381,100	12.4	4.4
Koolaupoko	92,219	109,373	116,600	18.6	6.6
Koolauloa	10,562	14,195	16,400	34.9	15.6
Waialua	9,171	9,849	11,200	7.4	13.6
Wahiawa	37,329	41,562	44,500	11.3	7.1
Waianae	24,077	31,487	34,300	30.8	8.9
Ewa	132,299	191,051	226,500	44.4	18.6
Kauai County	29,761	39,082	47,600	31.3	21.7
Hanalei	1,182	2,668	4,900	125.7	84.1
Kawaihau	7,393	10,497	13,200	42.0	26.0
Lihue	6,766	8,590	9,700	27.0	13.2
Koloa	6,851	8,734	11,200	27.5	28.5
Waimea	7,569	8,593	8,500	13.5	-1.3

1/ Including Kalawao County.

Source: Hawaii State Census Statistical Areas Committee, Report CTC-55 (Dec. 15, 1983), table 1; Hawaii State Department of Business and Economic Development, unpublished 1987 estimates.

Table 34

LIVE BIRTHS, BY COUNTIES AND DISTRICTS: 1983 TO 1987

[Place of residence basis]

County and district	1983	1984	1985	1986	1987
State total	19,090	18,667	18,267	18,252	18,555
Hawaii County	1,922	1,895	1,874	1,799	1,915
Puna	348	340	396	365	386
South Hilo	752	718	651	647	680
North Hilo	16	18	24	24	27
Hamakua	81	95	99	74	107
North Kohala	58	66	69	57	56
South Kohala	103	101	113	98	108
North Kona	282	306	293	289	326
South Kona	194	160	155	174	151
Ka'u	81	90	74	66	63
District not reported	7	1	-	5	11
Maui County 1/	*1,617	1,618	1,594	1,559	1,615
Hana	28	28	45	45	38
Makawao	438	407	416	381	416
Wailuku	713	739	698	700	708
Lahaina	246	280	254	265	274

Lanai	35	32	31	28	26
Molokai	146	127	147	136	147
Kalawao 1/	1	-	-	-	-
District not reported	*10	5	3	4	6
 City & County of Honolulu	 14,715	 14,376	 14,021	 14,072	 14,160
Honolulu	5,907	5,715	5,610	5,511	5,276
Koolaupoko	2,061	1,970	1,961	2,022	2,013
Koolauloa	491	495	460	449	431
Waialua	255	252	217	228	222
Wahiawa	1,084	1,061	1,054	1,058	988
Waianae	940	1,005	852	908	848
Ewa	3,953	3,859	3,834	3,877	4,356
District not reported	24	19	33	19	26
 Kauai County	 836	 778	 778	 822	 865
Hanalei	*63	79	74	76	83
Kawaihau	267	248	252	275	263
Lihue	196	146	161	152	176
Koloa	160	166	146	174	202
Waimea	150	139	144	145	140
District not reported	-	-	1	-	1

* Corrected from Report CTC-61, table 3; CTC-65, table 2; and CTC-67, table 2.

1/ Kalawao County included with Maui County.

Source: Hawaii State Department of Health, Research and Statistics Office, records.

Table 35

TOTAL DEATHS, BY COUNTIES AND DISTRICTS: 1983 TO 1987

[Place of residence basis. Includes armed forces]

County and district	1983	1984	1985	1986	1987
State total	5,409	5,571	5,751	5,788	6,147
 Hawaii County	 590	 707	 715	 718	 784
Puna	70	90	86	96	106
South Hilo	257	328	327	317	361
North Hilo	8	9	9	10	7
Hamakua	53	58	39	38	37
North Kohala	26	37	36	28	35
South Kohala	24	32	41	32	42
North Kona	75	86	93	106	108
South Kona	49	35	49	50	46
Ka'u	26	30	32	37	39
District not reported	2	2	3	4	3
 Maui County 1/	 465	 470	 486	 508	 524
Hana	9	14	14	13	12
Makawao	92	109	97	110	99
Wailuku	229	219	241	252	275
Lahaina	68	62	61	62	68

Lanai	16	12	18	16	25
Molokai	46	39	52	45	42
Kalawao 1/	3	8	-	2	2
District not reported	2	7	3	8	1
City & County of Honolulu	4,070	4,122	4,294	4,248	4,534
Honolulu	2,360	2,420	2,482	2,493	2,569
Koolaupoko	530	524	558	561	603
Koolauloa	92	98	114	83	123
Waialua	71	75	65	69	77
Wahiawa	137	141	165	141	145
Waianae	207	197	201	206	213
Ewa	660	654	696	677	788
District not reported	13	13	13	18	16
Kauai County	284	272	256	313	305
Hanalei	16	21	14	21	26
Kawaihau	79	69	61	92	88
Lihue	85	69	82	81	89
Koloa	53	70	50	67	58
Waimea	51	43	49	51	42
District not reported	-	-	-	1	2

1/ Kalawao County included with Maui County.

Source: Hawaii State Department of Health, Research and Statistics Office, records.

Table 36

SCHOOL MEMBERSHIP (PUBLIC AND PRIVATE COMBINED, GRADES 1 TO 6),
BY COUNTIES AND DISTRICTS: FALL 1983 TO 1987

County and district	Sept. 13, 1983	Sept. 13, 1984	Sept. 12, 1985	Sept. 11, 1986	Sept. 1987
State total 94,632	88,595	90,707	90,989	92,202	
Hawaii County 11,906	9,899	10,619	10,795	11,207	
Puna	1,425	1,669	1,789	1,981	2,095
South Hilo	4,144	4,398	4,254	4,381	4,734
North Hilo	178	182	177	165	156
Hamakua	550	541	535	582	568
North Kohala	355	379	381	401	419
South Kohala	658	704	772	857	884
North Kona	1,343	1,421	1,500	1,376	1,622
South Kona	843	888	939	993	941
Ka'a	403	437	448	471	487
Maui County 1/ Hana	7,333	7,705	7,908	8,267	8,657
Makawao	186	195	220	214	220
Wailuku	1,867	1,905	1,920	2,045	2,215
	3,533	3,732	3,887	4,060	4,211

Lahaina	815	947	945	974	977
Lanai	202	178	174	194	191
Molokai	730	748	762	780	843
Kalawao	-	-	-	-	-
City & Co. of Honolulu	67,248	68,209	67,941	68,171	
69,339					
Honolulu	29,556	30,092	29,787	29,590	
29,486					
Koolaupoko	8,709	8,733	8,803	8,924	9,049
Koolauloa	1,723	1,774	1,862	1,949	1,964
Waialua	1,149	1,213	1,233	1,222	1,199
Wahiawa	4,498	4,729	4,587	4,548	4,873
Waianae	4,437	4,225	4,311	4,344	4,541
Ewa	17,376	17,443	17,358	17,594	
18,227					
Kauai County	4,115	4,174	4,345	4,557	4,730
Hanalei	262	287	320	338	361
Kawaihau	1,163	1,177	1,244	1,348	1,409
Lihue	950	915	937	972	1,013
Koloa	773	836	872	905	941
Waimea	967	959	972	994	1,006

1/ Including Kalawao County.

Source: Data compiled by the Hawaii State Department of Business and Economic Development from information provided by the Hawaii State Department of Education.

Table 37

REGISTERED VOTERS, BY COUNTIES AND DISTRICTS: GENERAL ELECTIONS, 1980 TO 1988

County and district	1980	1982	1984	1986	1988
State total	402,795	405,005	418,904	419,139	443,742
Hawaii County	46,451	46,315	50,563	50,107	52,221
Puna	5,581	*7,330	7,614	6,799	8,109
South Hilo	21,644	*19,646	21,811	21,544	21,217
North Hilo	860	*783	863	802	821
Hamakua	2,648	*2,534	2,284	2,554	2,597
North Kohala	1,603	1,555	1,844	1,594	1,784
South Kohala	2,362	2,558	2,893	3,034	3,542
North Kona	6,721	6,698	8,052	8,042	7,720
South Kona	3,234	3,499	3,432	3,274	4,524
Ka'u	1,798	1,712	1,770	2,464	1,907
Maui County 1/	37,079	35,956	36,660	38,055	40,436
Hana	985	797	819	820	806
Makawao	9,640	*10,007	10,972	10,818	11,137
Wailuku	17,426	*16,416	15,990	17,162	19,088
Lahaina	5,288	*4,778	4,938	5,463	5,637
Lanai	877	*928	905	865	888
Molokai	2,735	*2,912	2,927	2,829	2,782

Kalawao	128	118	109	98	98
City & Co. of Honolulu	297,533	300,171	308,423	308,153	325,614
Honolulu	169,148	158,565	168,062	165,830	169,283
Koolaupoko	46,612	47,816	48,698	48,424	52,490
Koolauloa	4,999	4,951	5,806	5,738	5,974
Waialua	3,574	4,162	3,911	3,939	4,054
Wahiawa	7,055	9,321	7,805	7,831	8,426
Waianae	10,244	10,966	10,451	10,812	11,436
Ewa	55,901	64,390	63,690	65,579	73,951
Kauai County	21,732	22,563	23,258	22,824	25,471
Hanalei	1,545	1,725	1,816	1,855	2,508
Kawaihau	5,904	6,150	6,425	6,226	7,143
Lihue	4,670	4,816	4,990	4,863	5,307
Koloa	5,104	5,269	4,648	5,354	5,942
Waimea excl. Niihau	4,507	4,431	5,248	4,401	4,438
Niihau	2	172	131	125	133

* Corrected from Report CTC-52, table 4; CTC-61, table 7; CTC-65, table 6; and CTC-67, table 6.

1/ Including Kalawao County.

Source: Office of the Lieutenant Governor, records.

Table 38

VOTES CAST, BY COUNTIES AND DISTRICTS: GENERAL ELECTIONS,
1980 TO 1988

County and district	1980	1982	1984	1986	1988
State total	318,026	325,459	349,253	344,416	368,567
Hawaii County	38,394	37,938	41,396	40,370	44,195
Puna	4,262	*5,433	5,590	4,404	6,269
South Hilo	16,696	*15,278	16,820	16,393	16,284
North Hilo	682	*658	685	649	660
Hamakua	2,108	*2,066	1,851	2,099	2,116
North Kohala	1,271	1,236	1,486	1,254	1,428
South Kohala	1,788	1,928	2,166	2,235	2,633
North Kona	4,934	4,668	5,760	5,464	5,804
South Kona	2,333	2,540	2,554	2,357	3,573
Ka'u	1,465	1,326	1,420	1,848	1,553
Absentee 1/	2,855	2,805	3,064	3,141	3,875
Maui County 2/	27,354	29,329	29,651	31,103	32,534
Hana	746	563	573	584	600
Makawao	6,945	*7,700	8,314	8,283	8,632
Wailuku	13,340	*12,527	12,192	13,213	14,237
Lahaina	3,609	*3,274	3,619	3,818	4,025
Lanai	727	*740	726	753	721
Molokai	1,882	*1,946	1,987	1,891	1,792
Kalawao	105	88	75	71	76
Absentee 1/	(NA)	2,491	2,165	2,490	2,451
City & Co. of Honolulu	234,410	239,970	258,811	253,494	270,223

Honolulu	133,868	119,757	132,451	128,501	132,216
Koolaupoko	37,385	36,538	38,821	37,908	41,343
Koolauloa	3,521	3,448	4,366	4,085	4,507
Waialua	2,678	3,030	3,065	2,973	3,186
Wahiawa	5,673	7,262	6,330	6,195	6,570
Waianae	7,339	8,187	7,879	8,198	8,316
Ewa	43,946	50,513	51,613	52,774	58,965
Absentee 1/	(NA)	11,235	14,286	12,860	15,120
 Kauai County	 17,868	 18,222	 19,395	 19,449	 21,615
Hanalei	1,082	1,106	1,336	1,343	1,915
Kawaihau	4,451	4,203	4,632	4,512	5,130
Lihue	3,577	3,438	3,795	3,594	3,815
Koloa	3,924	3,808	3,546	4,114	4,578
Waimea excl. Niihau	3,519	3,502	4,179	3,530	3,462
Niihau	**	78	116	77	53
Absentee 1/	1,315	2,087	1,791	2,279	2,662

** Niihau and Waimea were combined for this year

* Corrected from Report CTC-52, table 4; CTC-61, table 7; CTC-65, table 6; and CTC-67, table 6.

1/ Not available by districts.

2/ Including Kalawao County.

Source: Office of the Lieutenant Governor, records.

Table 39

HOTEL UNITS, BY COUNTIES AND DISTRICTS: 1982 TO 1987

[As of February. For 1983 data, see Report CTC-67, table 7]

County and district	1982	1984	1985	1986	1987	1988
State total	57,968	62,448	65,929	66,300	65,318	69,012
 Hawaii County	 7,167	 7,149	 7,521	 7,280	 7,328	 8,823
Puna	-	-	-	-	-	-
South Hilo	1,742	1,186	1,325	1,315	1,329	1,304
North Hilo	-	-	-	-	-	-
Hamakua	20	8	8	8	6	6
North Kohala	22	24	18	24	10	10
South Kohala	*1,056	1,398	1,347	1,359	1,412	2,711
North Kona	4,185	4,384	4,694	4,425	4,422	4,644
South Kona	64	64	64	64	64	64
Ka'u	78	85	85	85	85	84
 Maui County 1/	 12,162	 13,138	 14,152	 14,096	 13,849	 15,168
Hana	87	108	97	94	57	135
Makawao	1,037	1,102	1,575	1,460	1,570	1,782
Wailuku	3,216	3,268	3,581	4,003	3,708	3,898
Lahaina	7,256	8,021	8,262	7,894	7,929	8,776
Lanai	11	12	10	10	10	10
Molokai	555	627	627	635	575	567
Kalawao	-	-	-	-	-	-

City & Co. of Honolulu	33,492	36,848	38,600	39,010	38,185	37,841
Honolulu	31,455	34,618	36,255	37,105	36,457	36,134
Koolaupoko	44	19	19	17	17	69
Koolauloa	763	852	858	806	652	565
Waialua	-	28	52	16	16	16
Wahiawa	36	27	31	28	20	10
Waianae	1,040	1,104	1,182	848	834	856
Ewa	154	200	203	190	189	191
Kauai County	5,147	5,313	5,656	5,914	5,956	7,180
Hanalei	521	742	833	1,043	1,137	1,137
Kawaihau	1,662	2,141	2,171	2,184	2,170	2,184
Lihue	1,211	855	944	714	733	1,634
Koloa	1,741	1,563	1,696	1,969	1,904	2,213
Waimea	12	12	12	4	12	12

* Corrected from Report CTC-50, table 5; CTC-52, table 5; CTC-61, table 8; CTC-65, table 7; and CTC-67, table 7.

1/ Including Kalawao County.

Source: Hawaii Visitors Bureau, Visitor Plant Inventory, 1982-1987.

Table 40

COUNTY WATERWORKS SERVICES, BY COUNTIES AND DISTRICTS:
1983 TO 1987

[As of December 31]

County and district	1983	1984	1985	1986	1987
State total	183,379	186,438	190,326	194,423	199,196
Hawaii County	24,499	25,063	25,619	26,478	27,347
Puna	1,685	1,714	1,776	1,851	1,926
South Hilo	11,959	12,176	12,303	12,542	12,762
North Hilo	327	331	332	333	338
Hamakua	1,327	1,358	1,376	1,401	1,420
North Kohala	1,086	1,102	1,117	1,140	1,151
South Kohala	1,831	1,947	2,026	2,130	2,258
North Kona	4,133	4,242	4,474	4,774	5,122
South Kona	1,195	1,227	1,239	1,304	1,347
Ka'u	956	966	976	1,003	1,023
Maui County	19,434	19,939	20,645	21,525	22,462
Hana	420	422	427	434	435
Makawao	5,770	5,899	6,156	6,436	6,794
Wailuku	9,832	10,099	10,409	10,918	11,462
Lahaina	2,214	2,283	2,391	2,424	2,437
Lanai	-	-	-	-	-
Molokai	1,198	1,236	1,262	1,313	1,334
Kalawao	-	-	-	-	-
City & Co. of Honolulu	128,130	129,753	131,932	133,787	136,330
Honolulu	58,270	58,581	59,029	59,393	59,808
Koolaupoko	23,296	23,595	23,927	24,181	24,663
Koolauloa	2,825	2,854	2,897	2,928	2,987

Waialua	2,231	2,246	2,263	2,284	2,340
Wahiawa	4,135	4,156	4,174	4,214	4,249
Waianae	6,250	6,265	6,329	6,374	6,574
Ewa	31,123	32,056	33,313	34,413	35,709
Kauai County	11,316	11,683	12,130	12,633	13,057
Hanalei	918	959	991	1,046	1,119
Kawaihau	3,471	3,557	3,824	3,969	4,133
Lihue	2,365	2,416	2,465	2,530	2,577
Koloa	2,626	3,012	3,112	2,832	2,924
Waimea	1,936	1,739	1,838	2,256	2,304

Source: Compiled by the Hawaii State Department of Business and Economic Development from the Honolulu Board of Water Supply, Hawaii County Department of Water Supply, Maui Department of Water Supply, and Kauai Department of Water.

Table 41

ELECTRIC COMPANY RESIDENTIAL CUSTOMERS, BY COUNTIES AND DISTRICTS: 1983 TO 1987

[As of December 31]

County and district	1983	1984	1985	1986	1987
State total 1/	310,853	288,366	295,580	303,212	305,813
Hawaii County	34,415	35,050	36,018	37,481	38,900
Puna	4,487	4,613	5,010	5,277	5,555
South Hilo	13,188	13,453	13,510	13,603	14,003
North Hilo	599	584	574	553	553
Hamakua	1,633	1,693	1,682	1,681	1,702
North Kohala	1,065	1,074	1,114	1,118	1,155
South Kohala	2,304	2,407	2,516	2,865	2,985
North Kona	8,066	8,110	8,324	8,976	9,321
South Kona	1,831	1,880	2,021	2,030	2,103
Ka'u	1,242	1,236	1,267	1,378	1,523
Maui County 2/	30,396	31,309	31,654	33,020	34,166
Hana	383	391	398	467	482
Makawao	6,617	6,657	5,800	5,978	*
Wailuku	14,479	15,092	17,314	18,176	22,024
Lahaina	6,257	6,423	6,422	6,585	6,629
Lanai	714	742	753	758	765
Molokai	1,945	2,004	2,056	2,095	2,135
Kalawao	1	1	1	1	1
City & Co. of Honolulu 1/	230,368	205,977	211,340	215,629	215,143
Honolulu	122,772	109,099	109,075	111,472	110,433
Koolaupoko	32,536	29,107	30,663	31,022	31,404
Koolauloa	5,170	4,469	4,525	4,520	4,530
Waialua	3,741	3,361	3,442	3,423	3,446
Wahiawa	6,298	5,665	5,836	5,905	5,904
Waianae	10,604	9,250	9,688	9,664	9,776
Ewa	49,247	45,026	48,111	49,623	49,650

Kauai County	15,674	16,030	16,568	17,082	17,604
Hanalei	1,914	1,982	2,075	2,152	2,226
Kawaihau	4,258	4,352	4,540	4,740	4,929
Lihue	2,979	3,034	3,130	3,172	3,260
Koloa	4,030	4,138	4,275	4,442	4,584
Waimea	2,493	2,524	2,548	2,576	2,605

* Wailuku and Makawao were combined for this year.

1/ Data for the City and County of Honolulu are not directly comparable from year to year.

2/ Including Kalawao.

Source: Compiled by the Hawaii State Department of Business and Economic Development from the Hawaiian Electric Co., Inc., Hawaii Electric Light Co., Inc., Maui Electric Co., Ltd., Kauai Electric Division of Citizens Utilities Co., and Molokai Electric Co., Ltd.

Table 42

REAL PROPERTY VALUATIONS, BY DISTRICTS: JANUARY 1, 1988

[Includes government property]

Island, tax division, and district	Tax zone	Number of parcels	Assessor's gross valuations (\$1,000)		
			Total	Land	Building
State total	...	413,703	67,634,339	36,730,374	30,903,964
Oahu (1st Div.)	1-9	217,969	50,934,397	28,668,981	22,265,416
Honolulu	1-3	110,632	32,837,246	18,721,340	14,115,906
Koolaupoko	4	30,792	5,428,478	3,195,698	2,232,780
Koolauloa	5	5,454	891,724	580,726	310,998
Waialua	6	3,444	423,989	281,279	142,710
Wahiawa	7	4,648	876,677	519,737	356,940
Waianae	8	9,848	1,150,349	646,618	503,731
Ewa	9	53,151	9,325,934	4,723,583	4,602,351
Maui (2nd Div.)	1-6	49,460	7,813,226	3,638,035	4,175,191
Hana	1	1,875	75,402	36,444	38,958
Makawao	2	13,065	1,883,188	986,211	896,977
Wailuku	3	17,889	2,773,179	1,364,374	1,408,805
Lahaina	1/ 4	10,528	2,697,965	1,024,024	1,673,941
Lanai	2/ 4	653	59,915	39,999	19,916
Molokai	5	5,442	323,297	186,702	136,595
Kalawao	6	8	280		280
Hawaii (3rd Div.)	1-9	122,788	5,679,609	2,836,600	2,843,008
Puna	1	56,437	822,005	533,200	288,805
South Hilo	2	19,017	1,482,264	619,399	862,865
North Hilo	3	1,240	40,714	20,081	20,633
Hamakua	4	3,036	120,991	63,262	57,729

North Kohala	5	2,259	100,885	55,918	44,967
South Kohala	6	5,416	1,010,307	416,304	594,003
North Kona	7	13,386	1,596,583	790,614	805,969
South Kona	8	5,043	267,156	168,298	98,858
Ka'u	9	16,954	238,704	169,525	69,179
 Kauai (4th Div.)	 1-5	 23,486	 3,207,107	 1,586,758	 1,620,349
Waimea	1	2,771	237,491	139,411	98,080
Koloa	2	5,740	818,423	429,671	388,752
Lihue	3	4,127	861,166	366,139	495,027
Kawaihau	4	6,728	684,323	329,486	354,837
Hanalei	5	4,120	605,704	322,051	283,653

NA Not available.

Source: County Real Property Assessment Divisions, records.